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Name

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Melissa Carpenter et al.

Art Unit: 1632

Filing Date: November 26, 2001

Examiner: Thái-An N. Ton, Ph.D.

Serial No: 09/994,440

Docket: 091/010c

Title: CULTURING AND DIFFERENTIATING  
HUMAN EMBRYONIC STEM CELLS**AMENDMENT AND RESPONSE TO OFFICE ACTION  
UNDER 37 CFR § 1.111**Commissioner for Patents  
Alexandria VA 22313

Dear Sir,

This paper is responsive to the most recent Office Action on the merits, dated July 27, 2004,  
for which a response is due October 27, 2004. Accordingly, this paper is timely filed.

Applicant has given careful consideration to the analysis in the Office Action. Please enter the  
following amendments and remarks.